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FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents
 Attn: Examiner Emmanuel Bayard
 Patent Examining Corps
 Facsimile Center
 Alexandria, VA 22313-1450

FROM: Victor G. Cooper
 OUR REF.: PD-201014
 TELEPHONE: (310) 642-4142

Total pages, including cover letter: 11**PTO FAX NUMBER: 571-273-8300**

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 37 CFR §1.111.
Applicant:	Ernest C. Chen
Serial No.:	10/532,619
Filed:	April 25, 2005
Group Art Unit:	2611
Title:	MAXIMIZING POWER AND SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS
Our Ref. No.:	PD-201014

Please charge all fees to Deposit Account No. 50-0383 of The DIRECTV Group, Inc., the assignee of the present application.

By: Victor G. Cooper
 Name: Victor G. Cooper
 Reg. No.: 39,641

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Barbara Senty
 Signature

September 19, 2007
 Date

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Due Date: September 19, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on September 19, 2007.

By: Barbara Senty
Name: Barbara Senty

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
 Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
19	20	0	x \$50.00	= \$0.00
Independent Claims				
2	3	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (the assignee of the present application). A duplicate of this paper is enclosed.

Customer Number 20991

The DIRECTV Group, Inc.
Patent Docket Administration
CA/LA1/A109
P.O. Box 956
El Segundo, CA 90245-0956

By: Victor G. Cooper
Name: Victor G. Cooper
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Dear Sir:

In response to the Office Action dated June 19, 2007, please amend the above-identified application as follows.